

## ECS Configuration Change Request

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Page(s)

<b>1. Originator</b> Cherry Kenney	<b>2. Log Date:</b> 2/4/03	<b>3. CCR #:</b> 03-0075	<b>4. Rev:</b> -	<b>5. Tel:</b> 301-883-4177	<b>6. Rm #:</b> 3204D	<b>7. Dept.</b> DEV/CO
<b>8. CCR Title:</b> Patch_6A.07_DMS.04						
<b>9. Originator Signature/Date</b> Cherry Kenney /s/ 2/4/03			<b>10. Class</b> II	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 03Feb03	
<b>13. Office Manager Signature/Date</b> Louis Swentek /s/ 2/4/03			<b>14. Category of Change:</b> Initial ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Emergency	
<b>16. Documentation/Drawings Impacted</b> (Review and submit checklist):			<b>17. Schedule Impact:</b>		<b>18. Cl(s) Affected:</b> DMS	
<b>19. Release Affected by this Change:</b> 6A		<b>20. Date due to Customer:</b> 03Feb03		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 36616						
<b>23. Problem: (use additional Sheets if necessary)</b> Sv=2, Bug id = ECSed36616, EDC DAAC user was not able to communicate with the HSA subsetter software after installing Patch_6A.07_SYN3.01A & TE_6A.07_SYN3.02 in TS2 mode. After turning the Order ManagerStatus option to "OFF" in the V0gateway, user was able to communicate with the HSA Subsetter software after submitting an order with subset options on the EDG. When user tried to put the status option back to "ON" the EDG orders go through but with nosubsetting applied and not communicating with the HSA subsetter software.  I would like this forwarded to Landover to see if they can recreate the						
<b>24. Proposed Solution: (use additional sheets if necessary)</b> Deliver Patch_6A.07_DMS.04 to all DACCs. Patch must be installed on top on initial 6A07 delivery.						
<b>25. Alternate Solution: (use additional sheets if necessary)</b> Turn the Order ManagerStatus option to "OFF" in the V0toECSSGateway						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b> If OrderManagerSatus option is turned to "On" in the V0toECSSGateway, user would not be able to communicate with the Subsetter software						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b> Fix is needed for testing Aster On Demand Via EDG capability with Order Manager turned on.						
<b>28. Site(s) Affected:</b> <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b> Mary S. Armstrong /s/ 2/4/03			<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>33. M&amp;O CCB Chair (Sign/Date):</b> Debra Stepp /s/ 2/4/03			<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>34. ECS CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

## ADDITIONAL SHEET

**CCR #:** 03-0075      **Rev:**      - **Originator:** Cherry Kenney

**Telephone:** 301-883-4177      **Office:** 3204D

**Title of Change:** Patch\_6A.07\_DMS.04

\_Actions

ClearCase Group(CSG):

Please make this tar from the 6A07EBF1 baseline:

Please make on SOL8 tar file with the following file:

/ecs/formal/DM/bin/sun5.8/EcDmV0ToEcsGateway

Please name this tar file Patch\_6A.07\_DMS.04

DAAC Install Instructions

1. Untar the sun5.8 tar file in a SOL8 directory
2. login to the host where the V0ToEcsGateway resides (xxins02) and kill the EcDmV0ToEcsGateway
3. cp <staging\_area>/SOL8/EcDmV0ToEcsGateway  
/usr/ecs/<MODE>/CUSTOM/bin/DMS/
4. cd /usr/ecs/<MODE>/CUSTOM/bin/DMS
5. chmod 775 EcDmV0ToEcsGateway
6. Bring up the Gateway

Test Report is attached.